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| Application Number | 09/895,057 |
| Filing Date | June 28, 2001 |
| First Named Inventor | Curtis E. Jutzi |
| Group Art Unit | 2134 |
| Examiner Name | Tran, Ellen C. |

Sheet 1 of 7

Attorney Docket No: 42P11869

US PATENT DOCUMENTS

| Examiner Initial * | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Class | Subclass | Filing Date If Appropriate |
|--------------------|----------------------|------------------|---|-------|----------|----------------------------|
| ELT | US-20010012299A 1 | 08/09/2001 | Dahlen, Robert L. | | | 12/31/1998 |
| | US-20010013127A 1 | 08/09/2001 | Tomita, Yasumasa , et al. | | | 04/11/1997 |
| | US-20010037507A 1 | 11/01/2001 | Mori, Toshiya | | | 04/13/2001 |
| | US-4,602,279 | 07/22/1986 | Freeman, Michael J. | 358 | | 03/21/1984 |
| | US-5,075,771 | 12/24/1991 | Hashimoto, Kazuo | | | 05/07/1990 |
| | US-5,155,591 | 10/13/1992 | Wachob, David E. | | | 10/23/1989 |
| | US-5,392,223 | 02/21/1995 | Caci, Joseph C. | | | 07/29/1992 |
| | US-5,410,344 | 04/25/1995 | Graves, Gordon T., et al. | | | 09/22/1993 |
| | US-5,444,499 | 08/22/1995 | Saitoh, Mitsumasa | | | 12/21/1993 |
| | US-5,446,919 | 08/29/1995 | Wilkins, Jeff K. | | | 10/09/1991 |
| | US-5,483,278 | 01/09/1996 | Strubbe, Hugo J., et al. | | | 09/28/1993 |
| | US-5,534,911 | 07/09/1996 | Levitan, Gutman | | | 11/02/1994 |
| | US-5,559,549 | 09/24/1996 | Hendricks, John S., et al. | | | 12/02/1993 |
| | US-5,564,088 | 10/08/1996 | Saitoh, Mitsumasa | | | 03/29/1994 |
| | US-5,585,838 | 12/17/1996 | Lawler, Frank A., et al. | | | 05/05/1995 |
| | US-5,600,364 | 02/04/1997 | Hendricks, John S., et al. | | | 12/02/1993 |
| | US-5,664,091 | 09/02/1997 | Keen, D. H. | | | 08/31/1995 |
| | US-5,686,954 | 11/11/1997 | Yoshinobu, Hitoshi , et al. | | | 06/06/1995 |
| | US-5,724,345 | 03/03/1998 | Guarneri, Paul Joseph , et al. | | | 12/13/1995 |
| | US-5,727,002 | 03/10/1998 | Miller, C. Kenneth , et al. | | | 01/16/1996 |
| | US-5,751,282 | 05/12/1998 | Girard, Michel , et al. | | | 06/13/1995 |
| | US-5,768,681 | 06/16/1998 | Dan, Asit , et al. | | | 08/22/1995 |
| | US-5,778,182 | 07/07/1998 | Cathey, Deborah Ann , et al. | | | 11/07/1995 |
| | US-5,790,935 | 08/04/1998 | Payton, David W. | | | 01/30/1996 |
| | US-5,801,753 | 09/01/1998 | Eyer, Mark K., et al. | | | 08/11/1995 |

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Substitute Disclosure Statement Form (PTO-1449)

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Sheet 2 of 7

Attorney Docket No: 42P11869

| | | | | | |
|---|--------------|------------|----------------------------------|--|------------|
| ✓ | US-5,867,799 | 02/02/1999 | Lang, Andrew K., et al. | | 04/04/1996 |
| | US-5,920,700 | 07/06/1999 | Gordon, Yvette, et al. | | 09/06/1996 |
| | US-5,930,493 | 07/27/1999 | Ottesen, Hal Hjalmar, et al. | | 06/07/1995 |
| | US-5,937,411 | 08/10/1999 | Becker, Craig Henry | | 11/21/1997 |
| | US-5,940,738 | 08/17/1999 | Rao, R. Padmanabha | | 12/05/1995 |
| | US-5,945,988 | 08/31/1999 | Williams, Christopher D., et al. | | 05/30/1997 |
| | US-5,973,683 | 10/26/1999 | Cragun, Brian John, et al. | | 11/24/1997 |
| | US-5,977,964 | 11/02/1999 | Williams, Christopher D., et al. | | 01/05/1998 |
| | US-5,991,841 | 11/23/1999 | Gaffken, Andrew H., et al. | | 10/24/1997 |
| | US-5,999,526 | 12/07/1999 | Garland, Stuart Mandel, et al. | | 11/26/1996 |
| | US-6,002,393 | 12/14/1999 | Hite, Kenneth C., et al. | | 08/22/1995 |
| | US-6,002,852 | 12/14/1999 | Birdwell, Kenneth J., et al. | | 06/30/1998 |
| | US-6,005,597 | 12/21/1999 | Barrett, David S., et al. | | 10/27/1997 |
| | US-6,006,247 | 12/21/1999 | Browning, Luke Matthew, et al. | | 02/27/1997 |
| | US-6,018,768 | 01/25/2000 | Ullman, Craig, et al. | | 07/06/1998 |
| | US-6,020,883 | 02/01/2000 | Herz, Frederick, et al. | | 02/23/1998 |
| | US-6,021,433 | 02/01/2000 | Payne, John M., et al. | | 01/24/1997 |
| | US-6,055,560 | 04/25/2000 | Mills, William Allen, et al. | | 11/08/1996 |
| | US-6,088,722 | 07/11/2000 | Herz, Frederick, et al. | | 12/24/1997 |
| | US-6,108,645 | 08/22/2000 | Eichstaedt, Matthias, et al. | | 11/26/1997 |
| | US-6,114,376 | 11/05/2000 | Prichard, Roger K., et al. | | 04/28/1998 |
| | US-6,119,189 | 11/07/2000 | Gaffken, Andrew H., et al. | | 10/24/1997 |
| | US-6,125,259 | 09/26/2000 | Perlman, William | | 05/07/1996 |
| ✓ | US-6,131,127 | 10/10/2000 | Gaffken, Andrew H., et al. | | 10/24/1997 |
| | US-6,144,376 | 11/07/2000 | Connelly, Jay | | 11/15/1996 |

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DATE CONSIDERED

18 MAR 03

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Sheet 3 of 7

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| | | | | | |
|-----|--------------|------------|-----------------------------------|--|------------|
| ECT | US-6,148,005 | 11/14/2000 | Paul, Sanjoy, et al. | | 10/09/1997 |
| | US-6,160,989 | 12/12/2000 | Hendricks, John S., et al. | | 10/23/1996 |
| | US-6,184,918 | 02/06/2001 | Goldschmidt Iki, Jean M., et al. | | 09/30/1997 |
| | US-6,279,040 | 08/21/2001 | Ma, Gin-Kou, et al. | | 08/21/2001 |
| | US-6,289,012 | 09/11/2001 | Harrington, Robert J., et al. | | 08/03/1998 |
| | US-6,289,510 | 09/11/2001 | Nakajima, Ryoetsu | | 09/02/1998 |
| | US-6,298,482 | 10/02/2001 | Seidman, David Israel, et al. | | 11/12/1997 |
| | US-6,304,578 | 10/16/2001 | Fluss, Harold Shrage | | 05/01/1998 |
| | US-6,317,881 | 11/13/2001 | Shah-Nazaroff, Anthony A., et al. | | 11/13/2001 |
| | US-6,349,321 | 02/19/2002 | Katayama, Isao | | 04/29/1998 |
| | US-6,359,557 | 03/19/2002 | Bilder, Mitchell K. | | 01/26/1998 |
| | US-6,359,571 | 03/19/2002 | Endo, Yoshinori, et al. | | 10/13/1999 |
| | US-6,374,405 | 04/16/2002 | Willard, Pierre | | 02/17/1999 |
| | US-6,378,036 | 04/23/2002 | Lerman, Jesse S., et al. | | 03/12/1999 |
| | US-6,389,593 | 05/14/2002 | Yamagishi, Yasuaki | | 12/11/1996 |
| | US-6,397,387 | 05/28/2002 | Rosin, Robert, et al. | | 06/02/1997 |
| | US-6,424,625 | 07/23/2002 | Larsson, Peter, et al. | | 10/28/1998 |
| | US-6,434,747 | 08/13/2002 | Khoo, Denis, et al. | | 01/19/2000 |
| | US-6,449,632 | 09/10/2002 | David, Esther, et al. | | 04/01/1999 |
| | US-6,457,010 | 09/24/2002 | Eldering, Charles A., et al. | | 12/03/1998 |
| | US-6,460,036 | 10/01/2002 | Herz, Frederick S., et al. | | 12/05/1997 |
| | US-6,467,089 | 10/15/2002 | Aust, Edgar W., et al. | | 12/23/1997 |
| | US-6,480,783 | 11/12/2002 | Myr, David | | 03/17/2000 |
| | US-6,490,722 | 12/03/2002 | Barton, James M., et al. | | 10/20/1999 |
| | US-6,513,069 | 01/28/2003 | Abato, Michael R., et al. | | 09/15/1999 |
| | US-6,526,455 | 02/25/2003 | Kamimura, Kunio | | 02/04/1997 |
| | US-6,529,526 | 03/04/2003 | Schneidewend, Daniel Richard | | 11/12/1998 |
| | US-6,557,042 | 04/29/2003 | He, Li-Wei, et al. | | 03/19/1999 |
| | US-6,570,843 | 05/27/2003 | Wolfgang, H. Lewis | | 05/19/1999 |
| | US-6,571,389 | 05/27/2003 | Spyker, Andrew W., et al. | | 04/27/1999 |

EXAMINER

EE

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| Examiner Name | Tran, Ellen C. |

Sheet 4 of 7

Attorney Docket No: 42P11869

| | | | | | |
|----|--------------|------------|---------------------------------|--|------------|
| EC | US-6,574,518 | 06/03/2003 | Lounsberry, Brian D., et al. | | 11/29/1999 |
| | US-6,578,199 | 06/10/2003 | Tsou, I-Wen , et al. | | 11/12/1999 |
| | US-6,594,682 | 07/15/2003 | Peterson, Leonard J., et al. | | 10/28/1997 |
| | US-6,601,237 | 07/29/2003 | Ten Kate, Warner R., et al. | | 12/22/1999 |
| | US-6,617,980 | 09/09/2003 | Endo, Yoshinori , et al. | | 02/07/2002 |
| V | US-6,678,890 | 01/13/2004 | Cai, Kaili | | 03/08/2000 |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | Class | Subclass | T ² |
|-----------------------|---------------------|------------------|--|-------|----------|----------------|
| EC | EP-0902569 A1 | 03/17/1999 | Shur, David Hilton , et al. | | | |
| | EP-1028551 | 08/16/2000 | White, K. Gail , et al. | | | |
| | EP-1089201 | 04/04/2001 | Duda, Carl R., et al. | | | |
| | EP-1089572 | 04/04/2001 | Yamada, Makoto , et al. | | | |
| | WO-00/01149 | 01/06/2000 | Wachtfogel, Reuven , et al. | | | |
| | WO-00/64165 | 10/26/2000 | Eldering, Charles A., et al. | | | |
| | WO-01/15449 | 03/01/2001 | Vamparys, Franck | | | |
| | WO-01/15451 | 03/01/2001 | Wu, Bo , et al. | | | |
| | WO-01/17195 | 03/08/2001 | Bowman-Amuah, Michel K. | | | |
| | WO-01/72042 | 09/27/2001 | Connelly, Jay H. | | | |
| | WO-01/93524 | 12/06/2001 | Cox, Steve , et al. | | | |
| | WO-02/103940 | 12/27/2002 | Connelly, Jay | | | |
| | WO-02/103941 | 12/27/2002 | Connelly, Jay | | | |
| | WO-02/104030 | 12/27/2002 | Connelly, Jay | | | |
| | WO-02/104031 | 12/27/2002 | Connelly, Jay | | | |
| | WO-02/48863 | 06/20/2002 | Hallford, Jason | | | |
| | WO-03/028381 | 04/03/2003 | Jutzi, Curtis | | | |
| | WO-03/030540 | 04/10/2003 | Jutzi, Curtis , et al. | | | |
| | WO-03/061245 | 07/24/2003 | Pendakur, Ramesh | | | |
| | WO-97/26729 | 07/24/1997 | Robinson, Gary B. | | | |
| | WO-99/44159 | 09/02/1999 | Jaye, Daniel | | | |
| V | WO-99/65237 | 12/16/1999 | Ismail, Labeeb K., et al. | | | |

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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|-----------------------|-------------------------|---|----------------|
| ELT | | "Client Infrastructure for Internet-Based Data Services for Digital Television: Enabling a New Class of DTV Services", Intel Architecture Labs, (2000), 1-10 | |
| | | "Competitive Differences. ReplayTV Rules. Here's why...", Webpages. <URL: http://www.replaytv.com/overview/differences.htm , ReplayTV, (03/21/00), 1-2 | |
| | | "Digital Video Broadcasting (DVB); Specification for Service Information (SI) in DVB Ssystems", ETSI EN 300 468 V1.4.1, European Standard (Telecommunications series), (Nov. 2000), 1-85 | |
| | | "Enhanced Digital Broadcast", Webpages. <URL: http://www.developer.intel.com/ial/home/digentertain/edg.htm , IAL Digital Entertain Initiative, (08/21/01), 1-3 | |
| | | "Features", Webpage <URL http://www.replaytv.com/overview/features.htm , ReplayTV, (03/21/00), 1-2 | |
| | | "Features Benefits", Webpages. <URL http://www.replaytv.com/overview/details.htm , ReplayTV, (03/21/00), 1-3 | |
| | | "Frequently Asked QUESTIONS", Webpages. <URL http://www.tivo.com/what/fag_sub.html , TiVo.com, (03/21/00), 1-9 | |
| | | "Frequently Asked Questions. Will ReplayTV make more popular? And other frequently asked questions.", Webpages. <URL http://www.replaytv.com/overview/faqs.htm , ReplayTV, (03/21/00), 1-4 | |
| | | "Internet and Broadcast: The Key to Digital Convergence. Utilizing Digital Technology to Meet Audience Demand", Intel Architecture Labs Digital Entertainment Initiative, (2000), 1-4 | |
| | | "PCT International Search Report", Appl. No. PCT/US01/43862, Mailed Dec. 4, 2003, 1-4 | |
| | | "PCT International Search Report", Appl. No. PCT/US02/17270, Mailed June 3, 2003, 1-4 | |
| | | "PCT International Search Report", Appl. No. PCT/US02/17381, Mailed October 20, 2003, 1-6 | |
| | | "PCT International Search Report", Appl. No. PCT/US02/17316, Mailed November 6, 2002, 1-8 | |
| | | "PCT International Search Report", Appl. No. PCT/US02/29099, Mailed March 28, 2003, 1-7 | |
| | | "PCT International Search Report", Appl. No. PCT/US03/00169, Mailed June 2, 2003, 1-7 | |
| | | "Program and System Information Protocol for Terrestrial Broadcast and Cable (Revision A) and Amendment No. 1", Advanced Television Systems Committee, Originally Published Dec. 27, 1997, (05/31/2000), i-iii, 1-135 | |
| | | "Technical Specifications", Webpage. <URL http://www.replaytv.com/overview/techspecs.htm , ReplayTV, (03/21/00), 1 | |
| | | "What is ReplayTV? Introducing the new ReplayTV 2020", Webpage. <URL: http://www.replaytv.com/overview/index.htm , ReplayTV, (03/21/2000), 1 | |

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|--------------------|----------------------|--|----------------|
| ECJ | | "What is TiVo? Introduction to TiVo. A Better Way to WATCH TV", <u>Webpage</u> . <URL http://www.tivo.com/what/intro.html , TiVo.com,(03/21/00),1 | |
| | | "What is TiVo? How TiVo Works. PRODUCT Specifications", <u>Webpage</u> . <URL http://www.tivo.com/what/how2.html , TiVo.com,(03/21/00),1 | |
| | | "What is TiVo? How TiVo Works. What You Want, When You Want It", <u>Webpage</u> . <URL http://www.tivo.com/what/how.html , TiVo.com,(03/21/00),1 | |
| | | "What is TiVo? Introduction TiVo. Channel SURF in a Whole New Way", <u>Webpage</u> . <URL http://www.tivo.com/what/intro4.html , TiVo.com,(03/21/00),1 | |
| | | "What is TiVo? Introduction to TiVo. Control LIVE TV", <u>Webpage</u> . <URL http://www.tivo.com/what/intro2.html , TiVo.com,(03/21/00),1 | |
| | | "What is TiVo? Introduction to TiVo. Something GOOD is Always On", <u>Webpage</u> . <URL http://www.tivo.com/what/intro3.html , TiVo.com,(03/21/00),1 | |
| | | "What is TiVo? Introduction to TiVo. DIGITAL Recordings without the Tape", <u>Webpage</u> . <URL http://www.tivo.com/what/intro5.html , TiVo.com,(03/21/00),1 | |
| | | "White Paper, Internet Protocol (IP) Multicast Technology Overview", <u>Webpages</u> . <URL: http://www.cisco.com/warp/public/cc/pd/iosw/tech/ipmu_ov.htm , Cisco Systems, Inc.,(06/29/01),1-16 | |
| | | GUMMALLA, AJAY CHANDRA V., "An Access Protocol for a Wireless Home Network", <u>IEEE</u> , Wireless Communications and Networking Conference, 21 September 1999,(1999),1392-1396 | |
| | | HARTWIG, STEPHAN , et al., "Broadcasting and Processing of Program Guides for Digital TV", <u>SMPTE Journal</u> , SMPTE, Inc., Vol. 106, No. 10, Scarsdale, NY, XP000668926,(10/1997),727-732 | |
| | | HASKELL, BARRY G., et al., "Digital Video: An Introduct to MPEG-2", <u>Digital Multimedia Standards Series</u> , Chapman & Hall,(1977),cover, 280-283 | |
| | | HAUBNER, DR. P. , et al., "Netzdienste fur Multimediale Anwendungen CSCW - MBone", <u>Teleseminar: Multimedia Systeme - Technologie und Gestaltung WS 95/96</u> , XP002248684,(1996),1-20 | |
| | | HOLFEDER, WIELAND , "Interactive Remote Recording and Playback of Multicast Videoconferences", XP002088645,(09/10/1997),450-463 | |
| | | HU, QINGLONG , et al., "Power Conservative Multi-Attribute Queries on Data Broadcast", <u>IEEE</u> , Data Engineering, 16th International Conference, San Diego, Calif.,(2000),157-177 | |
| | | HWANG, REN-HUNG , et al., "Scheduling Policies for an VOD System over CATV Networks", <u>IEEE</u> , Department of Computer Science & Information Engineering,(1997),438-442 | |
| | | SMYTH, BARRY , et al., "A Personalized TELEVISION Listings Service", <u>Communications of the ACM</u> , Vol. 43, No.8,(08/2000),107-111 | |
| | | WITTIG, HARTMUT , et al., "Intelligent Media Agents in Interactive Television Systems", <u>IEEE</u> , Proceedings of the Int'l Conf. on Multimedia Computing and | |

EXAMINER

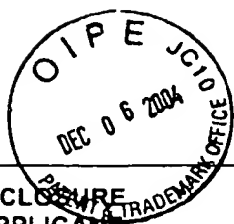
P. J. W.

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| Filing Date | June 28, 2001 |
| First Named Inventor | Curtis E. Jutzi |
| Group Art Unit | 2134 |
| Examiner Name | Tran, Ellen C. |

Sheet 7 of 7

Attorney Docket No: 42P11869

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No.† | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published. | Y* |
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